

Make it easy to integrate tech skills into your teaching

What if you could make it so simple for teachers to integrate technology into what they're already teaching that even tech novices would be on board? How about time-saving ways to teach critical 21st century skills? EasyTech makes it possible. An award-winning, K-8 technology literacy curriculum, EasyTech helps students learn the way they live.



Features

- Aligned with and reports to ISTE NETS, state and core curriculum standards
- In both English and Spanish
- Meets E-Rate requirements for K-12 Internet safety education and reports on compliance
- Includes prescriptive keyboarding
- Web-delivered, so no downloads, CDs or installations

Put tech into teaching

Teachers don't have to change what they teach to integrate technology into their day, or even know the most recent tech updates. EasyTech does that for them with a Web-delivered, scoped and sequenced curriculum that incorporates tech skills, 21st century skills, and Internet safety into core instruction.

Make it real-world

Self-paced and interactive, EasyTech engages students and gives them a sense of accomplishment as they exercise critical thinking skills to create a project – not merely complete a rote exercise online.

Save teachers time and headaches

EasyTech is delivered through Sky, our digital learning environment. Sky provides teachers with online tools to easily create project-based learning, integrate EasyTech with their own lessons, and even incorporate any Web-based resources. In Sky, teachers can assign lessons, track student progress, and dialog with students – all with just a few clicks of the mouse.



Resources

Your teacher may direct you to use some of the resources listed below.

Documents

1. [Weather Data Collection and Line Graph Template](#)

Web Sites

1. The Math Forum: <http://mathforum.org/library/drmath/view/58326.html>
2. The National Weather Service: www.nws.noaa.gov
3. U.S. Average Temperatures: www.average-temperature.com/Stations_US_States.aspx
4. International Average Temperatures: www.average-temperature.com/Stations_Intl_Countries.aspx

Procedure

1. Open the [Weather Data Collection and Line Graph Template](#).
2. Create a title for your spreadsheet in cells A1 and B1 (or other cells if needed).
3. Collect the necessary weather data needed to complete your spreadsheet. Make sure to use a reliable resource. Choose three cities and record the data for one year.
4. Enter the city names in cells A4:A6.
5. Enter the months of the year in cells B3:M3 (you can abbreviate).
6. Enter the words Mean, Median, Mode and Range in cells N3:Q3.
7. Enter the data you've collected for each month for each city in the appropriate cells. For city 1, your data will be entered into cells B4:M4. For city 2, your data will be entered into cells B5:M5. For city 3, your data will be entered into cells B6:M6.
8. Once all data has been entered you will use the following formulas for the mean, median, mode, and range for city 1:
 - o **Mean:** Click in cell N4 and type: =AVERAGE(B4:M4) and press Enter.

Journal Entry: Not Started

You can save your work and return to it later, or turn in your assignment.

Comments

Wow!

Post

Yes, it really is that simple. Everything you need is right there, there are no handouts, and you turn it in by clicking the button.

Teacher
6/4/2010 1:02:04 PM

I have a question, I just follow the steps on the page, attach my spreadsheet, answer the questions at the bottom of the screen, and click the Turn in the Assignment button. Is it really that simple?

Mike Michaels
6/4/2010 12:59:30 PM ✖

Students and teachers interact with each other through Journal assignments, and teachers can assign and track lessons, and include any online resource.

System requirements (minimum)

Internet connection; Browser – any of the following: Internet Explorer 7.0 or later, Firefox 3.0 or later, Safari 3.0 or later; Adobe Flash Player 9.0 or later; Adobe Reader 7.0 or later; Windows, Mac OS X or Linux; speakers or headphones